

## Issues

#	Project	Tracker	Status	Priority	Subject	Assignee	Updated
25727	dunetpc	Bug	New	High	DUNE FD single phase GENIE gen fcls use incorrect flux files	Dominic Brailsford	04/12/2021 08:40 AM
24529	dunetpc	Task	Closed	Normal	Separate the neutrino energy calculation from EnergyReco_module.cc	Dominic Brailsford	06/23/2020 02:24 PM
23944	SBND code	Necessary Maintenance	Resolved	Normal	GENIEHelper needs to use the cvmfs stash cache path and DIRECT access	Edward Tyley	03/04/2020 01:09 PM
23722	SBND code	Bug	Resolved	Urgent	Optical hit finder segfaults when processing SBND MC	Iker de Icaza Astiz	12/13/2019 06:25 PM
21238	SBND code	Bug	New	High	Incorrect ADC/pC value for minimum gain used in signalservices_sbnd.fcl		10/26/2018 12:10 PM
21069	SBND code	Bug	Closed	Normal	Segmentation fault in PFParticle map in anatree	Rhiannon Jones	12/13/2019 06:33 PM
21041	LArSoft	Bug	Closed	Normal	Segfault in BlurredClusteringAlg (larreco)	Kyle Knoepfel	01/08/2020 11:50 AM
20994	SBND code	Bug	Closed	High	prodsingle_mu_bnblike.fcl (and possibly other fcls) use an outdated hack to ensure the correct throwing distribution is used	Dominic Brailsford	10/02/2018 11:58 AM
20124	SBND code	Bug	Resolved	High	TFileMetadataSBND creates a parent object in the json when no parent exists	Dominic Brailsford	06/08/2018 04:13 PM
20109	SBND code	Idea	New	Normal	Bring the naming scheme of CORSIKA cosmic fcl inline with the rest of sbndcode		06/07/2018 07:32 AM
19631	SBND code	Bug	Resolved	Normal	Project.py cannot run sbndcode jobs due to partially committed metadata features used in the March 2018 workshop branch	Dominic Brailsford	06/07/2018 09:01 AM
19461	SBND code	Bug	Resolved	High	RecoUtils truth matching functions do not correctly account for non-saved particles	Dominic Brailsford	03/22/2018 08:33 AM
19427	SBND code	Bug	New	High	'Attempt to find MCTruth for TrackId: 0 has failed' exception in CORSIKA anatree production		03/17/2018 04:47 PM
19322	SBND code	Necessary Maintenance	New	Normal	sbnd_larg4particlefilter parameter set needs moving from larevt to sbndcode		03/07/2018 02:43 PM
19294	SBND code	Necessary Maintenance	New	Normal	Update the SingleGen production fcls to include prodsingle_common_sbnd.fcl rather than prodsingle_sbnd_proj.fcl		03/06/2018 03:26 PM
19208	SBND code	Necessary Maintenance	Closed	Normal	All GENIE production fcl files need to use the flux tables in genie_sbnd.fcl	Dominic Brailsford	08/12/2019 07:35 AM
19201	SBND code	Necessary Maintenance	New	High	All standard chain fcl files should name root files according to a standard		03/02/2018 04:16 AM
19181	SBND code	Bug	New	High	Wrong data_tier for detsim ARTROOT files		02/28/2018 12:44 PM
19136	SBND code	Bug	Closed	Immediate	art::ServicesManager unable to find the service of type 'ifdh_ns::IFDH' in genie job	Gianluca Petrillo	03/22/2018 01:34 PM
19119	SBND code	Bug	New	High	'Group' metadata missing from genie-level ARTROOT files		02/24/2018 01:05 PM
19007	LArSoft	Bug	Closed	High	conflicting versions of product ifdhc: versions (null) vs v2_3_2		02/16/2018 11:40 AM
17941	SBND utility scripts	Bug	Closed	Immediate	Project.py lar jobs fail to process on the grid due to 'lar' command missing	Dominic Brailsford	10/20/2017 05:32 PM

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17927	SBND code	Bug	Closed	Urgent	anatree fcl does not correctly store cosmic ray information for BNB + cosmic overlays	Dominic Brailsford	10/17/2017 01:33 PM
17918	SBND code	Feature	Closed	Urgent	Store true neutrino ID for each neutrino and each true particle in anatree (for matching)	Dominic Brailsford	10/17/2017 12:15 PM
17917	SBND code	Necessary Maintenance	Closed	Urgent	Anatree needs updating to store information for multiple neutrinos per event/entry	Dominic Brailsford	10/17/2017 06:40 AM
15034	SBND code	Bug	Closed	Low	Event failure in MCC 0.5 (Preliminary MCC)	Michelle Stancari	11/08/2017 08:30 AM
14508	SBND code	Bug	Closed	Normal	Simple flux based GENIE jobs can not run on the FNAL grid system	Dominic Brailsford	03/13/2017 05:26 AM
13997	SBND code	Idea	Closed	Normal	Job-level segregated fcl directory in sbndcode		03/13/2017 05:27 AM